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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/713,762	11/13/2003	Yang Chin Cheng	MXIC-P910284	3582	
77 D. V. L	7590 01/04/2007		EXAM	INER	
Kenton R. Mullins Stout, Uxa, Buyan & Mullins, LLP			PHAM, THANHHA S		
Suite 300	•		ART UNIT	PAPER NUMBER .	
4 Venture Irvine, CA 926	18		2813		
,					
			MAIL DATE	DELIVERY MODE	
			01/04/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/713,762	CHENG, YANG CHIN		
Examiner	Art Unit		
Thanhha Pham	2813		

	Thanima i hain	2010	
The MAILING DATE of this communication appe	ears on the cover sheet with t	ne correspondence add	iress
THE REPLY FILED <u>08 December 2006</u> FAILS TO PLACE THIS	S APPLICATION IN CONDITIO	N FOR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliantime periods:	wing replies: (1) an amendment otice of Appeal (with appeal fee)	, affidavit, or other evider in compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expires <u>3</u> months from the mailing date	e of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire	later than SIX MONTHS from the m	ailing date of the final reject	ion.
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	'06.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of expunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	dension and the corresponding amous shortened statutory period for reply or than three months after the mailin	ount of the fee. The approprioring originally set in the final Off	iate extension fee ice action; or (2) as
2. The Notice of Appeal was filed on A brief in comfiling the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed.	ension thereof (37 CFR 41.37(e)), to avoid dismissal of the	hs of the date of ne appeal. Since
<u>AMENDMENTS</u>			
3. ☐ The proposed amendment(s) filed after a final rejection, (a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE below).	onsideration and/or search (see		ecause
(c) They are not deemed to place the application in be		y reducing or simplifying	the issues for
appeal; and/or (d) ☐ They present additional claims without canceling a	corresponding number of finally	rejected claims	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1		rejected claims.	
		Compliant Amondment	(DTOL 224)
- -		r-Compilant Amendment	(FTOL-324).
5. Applicant's reply has overcome the following rejection(s		-t-timel. Clad amazmalma	
6. Newly proposed or amended claim(s) would be a non-allowable claim(s).			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: 27-28.		will be entered and an	explanation of
Claim(s) objected to: <u>none</u> .			
Claim(s) rejected: <u>1,2,8-12,17-19,21-24 and 29</u> . Claim(s) withdrawn from consideration: <u>none</u> .			
AFFIDAVIT OR OTHER EVIDENCE		•	
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e). 	ut before or on the date of filing nd sufficient reasons why the aff	a Notice of Appeal will <u>n</u> idavit or other evidence i	ot be entered s necessary and
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessal 	overcome all rejections under a	ppeal and/or appellant fa	ils to provide a
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	on of the status of the claims aft	er entry is below or attac	hed:
11. The request for reconsideration has been considered by	ut does NOT place the applicati	on in condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)		
13. Other:	•		
		THANHHA S. PHA	M

PRIMARY EXAMINER

Continuation of 3. NOTE: proposed amendment to claim 1 including "forming a patterned photoresist layer over the material layer; exposing a top surface of the patterned photoresist layer to a treatment radiation to generate separate photoresist structures having first distances between corresponding points of the separate photoresist structures defining a first pitch" raises a new matter. Proposed amendment to claim 17 including "forming a patterned second layer on the first layer; performing a treatment on the patterned second layer to form at least part of the second layer into separate structures having first distances between corresponding points of the separate structures defining a first pitch" raises a new matter -- see figure 1, patterned structures defining first pitch were formed before radiation treatment.